



**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Patent Application

Inventors: Sang-Wook Cheong et al

Case No.: 5-1

Serial No.: 09/885,471

Group Art Unit: 1762

Filing Date: June 20, 2001

Examiner: Eric B. Fuller

Title: MgB₂ Superconductors

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

RESPONSE UNDER 37 C.F.R. §§ 1.111, 1.112

This is a response to an Office Action mailed April 7, 2004.

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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT & TRADEMARK OFFICE 6632
PATENT APPLICATION

Sang-Wook Cheong
Namjung Hur

CASE 5-1

Serial No. 09/885471 Group Art Unit 1762

Filed June 20, 2001

Examiner E. Fuller

Title MgB₂ Superconductors

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

SIR:

Enclosed is an amendment in the above-identified application.

NO ADDITIONAL FEE REQUIRED

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.

Respectfully,

John F. McCabe, Attorney
Reg. No. 42854
908-582-6866.

Date: 7/7/2004

Docket Administrator (Room 3J-219)
Lucent Technologies Inc.
101 Crawfords Corner Road
Holmdel, NJ 07733-3030

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| Date of Deposit | <u>7/7/04</u> |
| I hereby certify that this correspondence is being deposited with the United States Postal Service in a First Class Mail envelope on the date indicated above and is addressed to: | |
| Mail Stop | <u>Amendment</u> |
| Commissioner for Patents | |
| P.O. Box 1450 | |
| Alexandria, VA 22313-1450 | |
| Printed name of person mailing paper or file: | |
| <u>Susan A. Schachard</u> | |
| Signature of person mailing paper or file: | |
| <u>Brenna J.</u> | |

a. Introductory Comments

Claims 8 – 18 are pending and are rejected under 35 U.S.C. 103(a).

Herein, Applicants make no amendments to claims or specification. Applicants submit a supplemental Declaration under 37 C.F.R. § 1.131 along with supporting Exhibits B – E.

Applicants request reconsideration.